Employee Attrition Prediction

3-Stage Problem Identification:

Machine Learning – Supervised – Classification

As Data related to employees comes in a excel sheet , Considering the Domain as Machine Learning.

And the Input and Output is clear we can go for Supervised Learning.

Also in Output we just classify they resign or not. So Stage 3 is Classification.

Sample DataSet:

Name	Age	Job Level	Rating	Skills	Tenure	Salary	Will Resign this month?
ABC	35	Level 11	Good	Aaa,bbb,ccc	3	45000	No
XYZ	40	Level 10	Avg	Aaa,bbb	7	55000	Yes
QWE	38	Level 10	Avg	Aaa	5	50000	No